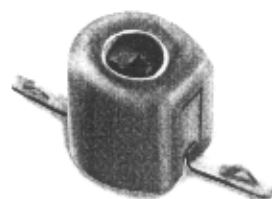


These rotary ceramic trimmer capacitors are designed to have high electrical performances which utilize a high quality ceramic dielectrics and are ideal for PCB dip or SMT mounting.

Ceramic Trimmer Capacitor

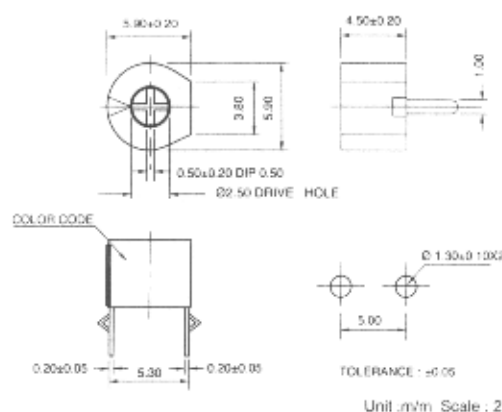


CTC-06RA

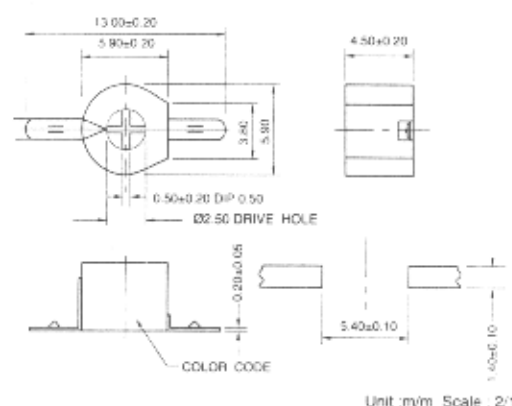


CTC-06RSM

■ SHAPE AND DIMENSIONS



CTC-06RA



CTC-06RSM

■ SPECIFICATIONS

- Working Voltage : 50 V DC
- Insulation Resistance : $> 10^4$ M Ω min. at 250V DC
- Operating Temperature : -30°C to $+85^\circ\text{C}$
- Withstand Voltage : 110 V DC
- Turning Torque : 20 to 200 gr-cm

A : Normal type SM : SMT type

Contents Part Numbers	Capacitance(PF)		Temperature Coefficient (PPm/ $^\circ\text{C}$)	Q Factor (At @ 1 MHz C Max.)	Color Codes
	Min. (less Than)	Max. (More Than)			
CTC-06-05R (A, SM)	2.0	5.0	NPO ± 200	> 300	Blue
CTC-06-10R (A, SM)	3.0	10.0	N 470 ± 300	> 300	✓ White
CTC-06-20R (A, SM)	4.2	20.0	N 750 ± 300	> 300	✓ Red
CTC-06-30R (A, SM)	6.2	30.0	N 750 ± 300	> 200	✓ Green
CTC-06-40R (A, SM)	6.8	40.0	N1200 ± 500	> 200	Yellow
CTC-06-50R (A, SM)	9.8	50.0	N1200 ± 500	> 200	✓ Brown
CTC-06-70R (A, SM)	12.0	70.0	N1200 ± 500	> 200	✓ Brown